## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	83	((fault inclusion) and transparent and light and interface and (refract\$6 adj2 index) and (total adj internal adj reflection) and flexible and deform\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/03 13:28
L2	1	((fault inclusion) and transparent and light and interface and (refract\$6 adj2 index) and (total adj internal adj reflection) and flexible and deform\$4).	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/03 13:28
L3	1	((fault inclusion) and (refract\$6 adj2 index) and (total adj internal adj reflection) and flexible and deform\$4).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/03 13:29
L4	22	((refract\$6 adj2 index) and (total adj internal adj reflection) and flexible). clm.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/03 13:29
S1	1	"584966" and fang.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/05/16 05:33
S4	4761	(356/237.1-241.6).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/05/16 05:58
<b>S</b> 5	1356	(356/128-137).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/05/16 05:59
S6	2	(("4401893") or ("4645337")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2008/05/16 06:00
S7	30356	((clear glass translucent transparent) with (film panel sheet web)).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 06:31

S8	579039	((analyz\$4 characteriz\$6 detect\$4 determin\$6 evaluat\$4 inspect\$4 measur\$4) with (anomal\$4 condition flaw defect error mistake problem inclusion fault bubble)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/05/16 06:31
S9	184	S7 and S8	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 06:31
S10	230493	refract\$4 with index	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/05/16 06:31
S11	41	S9 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/05/16 06:31
S12	11	("0552641"   "4136961"   "4808813"   "5355213"   "5627638"   "5691811"   "5790247"   "5859364"   "5894345").PN. OR ("6404489").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 08:32
S13	26	("3328000"   "3394263"   "3894806"   "3947131"   "4297032"   "4468120"   "4652745").PN. OR ("4808813").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 09:24
S14	24	("0552641"   "1514386"   "3328000"   "3639067"   "3985454"   "4668861"   "4678327"   "4808813"). PN. OR ("5355213"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 09:24
S15	21	("3892494"   "3988068"   "5355213").PN. OR ("5627638").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 09:24
S16	22	("4808813"   "5177559"   "5268735"   "5355213"   "5515159"   "5631733"). PN. OR ("5790247"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 09:28
S17	11	("4555179"   "5137355"   "5293538"   "5699153"). PN. OR ("5894345"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/16 09:28

S18	33		US-PGPUB; USPAT	OR	ON	2008/05/16
S19	15421	(total with internal with reflection)	US-PGPUB; USPAT	OR	ON	2008/05/16 10:04
S20	8	S18 and S19	US-PGPUB; USPAT	OR	ON	2008/05/16 10:04
\$21	32	(US-20070165213-\$).did. or (US-4401893-\$ or US-4645337-\$ or US-3652863-\$ or US-3737665-\$ or US-3989387-\$ or US-5493123-\$ or US-6236734-\$ or US-6404489-\$ or US-6509967-\$ or US-7142295-\$ or US-7307714-\$ or US-5894345-\$ or US-5790247-\$ or US-5627638-\$ or US-5637864-\$ or US-5117120-\$ or US-6226080-\$ or US-5637864-\$ or US-5117120-\$ or US-5137355-\$ or US-699153-\$ or US-6388745-\$ or US-6605807-\$).did. or (US-5268735-\$ or US-7292332-\$ or US-0552641-\$ or US-3985454-\$ or US-4668861-\$).did.	US-PGPUB; USPAT	OR	ON	2008/05/19
S22	446877	((clear glass translucent transparent) with (film panel sheet web))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 11:23

S23	1372843	(laser led (light adj emitting adj diode) ((light radiation illumination) adj source))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 11:24
S27	2233	((liquid oil water) with S22) with S23	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 11:59
S28	30356	((clear glass translucent transparent) with (film panel sheet web)).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 11:59
S29	434	S27 and S28	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 12:00
S34	590207	((analyz\$4 characteriz\$6 detect\$4 determin\$6 evaluat\$4 find\$4 inspect\$4 measur\$4) with (anomal\$4 condition flaw defect error mistake problem inclusion fault bubble)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/05/19 12:35
S35	185	S28 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/05/19 12:36
S36	32	S35 and (interface)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 12:36
S38	5083	S34 and (roll\$4 with (film panel sheet web))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/05/19 14:00
S39	602	S22 and S34 and (roll\$4 with (film panel sheet web))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/05/19 14:01
S40	43	\$28 and \$34 and (roll\$4 with (film panel sheet web))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/05/19 14:01

S41	33	(US-20070165213-\$ or US-20050018199-\$).did. or (US-4401893-\$ or US-4645337-\$ or US-3652863-\$ or US-3737665-\$ or US-3989387-\$ or US-5493123-\$ or US-6236734-\$ or US-6404489-\$ or US-6509967-\$ or US-7142295-\$ or US-5894345-\$ or US-5627638-\$ or US-5355213-\$ or US-4808813-\$ or US-6226080-\$ or US-5637864-\$ or US-5117120-\$ or US-4652745-\$ or US-4668120-\$ or US-3947131-\$ or US-5137355-\$ or US-5699153-\$ or US-6388745-\$ or US-6605807-\$ or US-5268735-\$).did. or (US-7292332-\$ or US-0552641-\$ or US-3985454-\$ or US-4668861-\$ or US-7369240-\$).did.	US-PGPUB; USPAT	OR	ON	2008/06/12
S42	13	S41 and ((liquid fluid oil) with (panel plate glass))	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/12 07:00
S43	7	("4492477"   "4725139"   "4808813"   "5790247"   "6151125"   "6346713"   "6437357").PN. OR ("7292332").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/12 07:04
S44	1	("2005/0018199").URPN.	USPAT	OR	ON	2008/06/12 08:54
S45	449440	((clear glass translucent transparent) with (film panel sheet web))	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/12 08:57
S46	3481	((analyz\$4 characteriz\$6 detect\$4 determin\$6 evaluat\$4 inspect\$4 measur\$4) with (anomal\$4 condition flaw defect error mistake problem inclusion fault bubble) with (clear glass translucent transparent) with (film panel sheet web))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/12 08:58

S47	970	((analyz\$4 characteriz\$6 detect\$4 determin\$6 evaluat\$4 inspect\$4 measur\$4) with (anomal\$4 condition flaw defect error mistake problem inclusion fault bubble) with (clear glass translucent transparent) with (film panel sheet web)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2008/06/12 09:08
S48	481160	((liquid fluid oil) with (panel plate glass))	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/12 09:08
S49	37	S47 and S48	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/12 09:09
S50	15573	(total with internal with reflection)	US-PGPUB; USPAT	OR	ON	2008/06/12 09:11
S51	33	S46 and S50	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/12 09:11
S52	140303	(interface contact input) with (flexible malleable soft)	US-PGPUB; USPAT	OR	ON	2008/06/12 10:51
S53	88	S46 and S52	US-PGPUB; USPAT	OR	ON	2008/06/12 10:51
S54	7	S41 and ((plastic polymer acrylic) with (panel plate web sheet))	US-PGPUB; USPAT	OR	ON	2008/06/12 11:56
S55	32	S41 and (human observ\$3 operat\$4)	US-PGPUB; USPAT	OR	ON	2008/06/12 12:01
S56	111	glas.in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/22 08:41
S57	15	glas.in. and "103"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/22 08:42

11/3/2008 1:30:30 PM

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